

Arnav Kaneria

kaneriaarnav@gmail.com | (+91) 7909895850 | Indore (M.P.) | GitHub | LinkedIn

SUMMARY

Detail-oriented and analytical Computer Science undergraduate with hands-on expertise in Python development, backend APIs, automation, and data-driven applications. Skilled in problem-solving, RESTful API development, version control, and modern deployment workflows. Passionate about building scalable, efficient software and eager to contribute in a fast-paced engineering environment.

SKILLS

- **Programming Languages:** Python, C++, Core Java, R.
- **Python Framework:** Flask, StreamLit.
- **Python Libraries:** Pandas, NumPy, TensorFlow, Matplotlib, OpenCV.
- **APIs & Backend:** REST API Development, JSON Parsing, Authentication, Routing
- **Web Development:** HTML, CSS, JavaScript, React JS.
- **Databases:** MySQL, Postgres.
- **Tools:** GitHub, Bitbucket, VS Code, PyCharm, Jupyter Notebook, Docker (Basics)
- **Others:** RPA (UiPath), CRM (Salesforce Admin), MS Excel, PowerBI.

EXPERIENCE

React.js Developer Intern

Digital Saver Pvt. Ltd., Khargone (M.P.)

Jan 2025 – May 2025

- Developed responsive user interfaces using React.js, improving load times by 15%.
- Integrated REST APIs for real-time data updates and enhanced UX.
- Collaborated with backend and design teams to deliver project milestones on time.

PROJECTS

Medi - Track: Say No to Drugs

- Developed a digital platform leveraging modern web technologies and AI to combat substance abuse, providing educational resources, self-assessment tools, and support.
- Implemented interactive modules, including risk assessment, educational quizzes, and motivational content, within a user-friendly interface.
- Integrated features such as real-time motivational support, progress tracking, and access to local support resources to promote positive behavioral change.

SAAS Website Builder

- Created a cloud-based website builder for non-technical users, featuring a drag-and-drop interface and customizable templates.
- Utilized React.js and Node.js for development, and hosted the application on AWS.
- Improved user engagement by 30% by creating a mobile-responsive and SEO-optimized platform, empowering small businesses to easily establish an online presence.

SMS Spam Classifier

- Developed an SMS/Email Spam Classifier using Python and Streamlit, achieving over 95% precision and recall.
- Implemented features to analyze spam messages, including timelines, sentiment analysis, and word clouds, to enhance SMS and email security.
- Utilized Python and Streamlit to create an interactive and user-friendly tool for identifying and analyzing spam.

EDUCATION

- B.Tech (CS) | 7.26 CGPA | Medi-Caps University, Indore | 2021-2025
- Class XII | 71% | R.R.M.B Gujarati H.Sec. School, Indore | 2021
- Class X | 72% | R.R.M.B Gujarati H.Sec. School, Indore | 2019



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